

BROADCAST WARNINGS

Details concerning the particulars of the broadcasting of radio navigational warnings may be found in Radio Navigational Aids, Pub. 117.

NAVAREA IV

Messages in force 201200Z June 2002:

2001 series	160(26)	199(GEN)	218(GEN)	222(GEN)	225(11,26)
393(GEN)	175(GEN)	208(GEN)	219(GEN)	223(14,51)	226(11,28)
2002 series	179(11)	215(11,26)	220(11,26)	224(11)	

The summary of all NAVAREA IV messages in force as of 13 December 2001 is given in Section III of NM 52/01. Warnings issued during the subsequent quarters are issued in NM 13/02 and 26/02.

NAVAREA IV WARNINGS issued from 131200Z to 201200Z June 2002.

218/02(GEN).

1. NAVAREA IV MESSAGES IN FORCE 141000Z JUN 2002. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2002 SERIES: 175(GEN), 179(11), 199(GEN), 204(11), 208(GEN), 210(11), 211(11), 215(11,26), 217(11,26).
2. THE SUMMARY OF ALL NAVAREA IV MESSAGES IN FORCE AS OF 13 DEC 2001 IS GIVEN IN SEC III OF NM 52/01. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/02.
3. CANCEL NAVAREA IV 205/02.

(141010Z JUN 2002)

219/02(GEN). UNITED STATES.

1. THE U.S. COAST GUARD HAS ESTABLISHED PROTECTION ZONES AROUND U.S. NAVAL VESSELS WITHIN U.S. NAVIGABLE WATERS.
2. NAVAL VESSEL PROTECTION ZONES ARE ESTABLISHED WITHIN 100 YARDS OF ANY U.S. NAVAL VESSEL. THIS INCLUDES ANY VESSEL OWNED, OPERATED, CHARTERED OR LEASED BY THE U.S. NAVY OR UNDER THE OPERATIONAL CONTROL OF THE U.S. NAVY.
3. VESSELS WITHIN 500 YARDS OF A U.S. NAVAL VESSEL SHALL OPERATE AT THE MINIMUM SPEED NECESSARY TO MAINTAIN A SAFE COURSE AND PROCEED AS DIRECTED BY THE OFFICIAL PATROL.
4. VIOLATING THE NAVAL VESSEL PROTECTION ZONE IS A FELONY OFFENSE, PUNISHABLE BY UP TO SIX YEARS IMPRISONMENT AND/OR UP TO \$250,000 IN FINES.
5. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.
6. CANCEL NAVAREA IV 359/01.

(141650Z JUN 2002)

220/02(11,26). NORTH ATLANTIC. FLORIDA.

1. LORAN-C STATION MALONE, RATES 7980-MASTER AND 8970-W, UNUSABLE 211200Z TO 211600Z JUN, ALTERNATE 221200Z TO 221600Z JUN.
2. CANCEL THIS MSG 221700Z JUN.

(170940Z JUN 2002)

221/02. CANCELED.

222/02(GEN). GPS SATELLITE SYSTEM.

1. PRN 13 UNUSABLE 210130Z TO 211330Z JUN.
2. CANCEL THIS MSG 211430Z JUN.

(181620Z JUN 2002)

223/02(14,51). NORTH ATLANTIC.

1. CONTAINER ADRIFT IN 36-48N 041-39W AT 190245Z JUN.
2. CANCEL THIS MSG 26 JUN.

(190350Z JUN 2002)

224/02(11). FLORIDA.

1. CHART 11479 (4TH ED). CAPE CANAVERAL DGPS STATION 28-27.6N 080-32.6W OFF AIR 201300Z TO 201500Z JUN.
2. CANCEL THIS MSG 201600Z JUN.

(191927Z JUN 2002)

225/02(11,26). BAHAMAS TO NORTH CAROLINA.
39 FOOT S/V SPAR ISLE, ORANGE HULL, OVERDUE MARSH HARBOR
TO BEAUFORT. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC NORFOLK,
TELEX: 2301 27775, PHONE: 757 398 6231, FAX: 757 398 6392.

(192010Z JUN 2002)

226/02(11,28). GULF OF MEXICO. TEXAS.
1. LORAN-C STATION RAYMONDVILLE, RATES 7980-X AND 9610-Y,
UNUSABLE 241300Z TO 241700Z JUN.
2. CANCEL THIS MSG 241800Z JUN.

(200015Z JUN 2002)

SECTION III

NM 27/02

HYDROLANTS

Messages in force 201200Z June 2002:

1999 series	1798(37)	383(53)	1101(38)	1286(53)	1349(53)
1350(37)	1885(44)	482(55)	1115(57)	1290(53)	1350(54)
2000 series	2066(37)	526(23)	1152(54,56)	1294(52)	1352(37)
1166(35,37,43)	2659(GEN)	527(23)	1159(51)	1295(53)	1356(24)
1569(36)	2700(37)	576(35)	1182(24)	1316(24)	1357(24)
2353(36)	2706(37)	689(36)	1184(52,53,56)	1317(GEN)	1358(GEN)
2937(38)	2864(53)	728(51)	1189(53)	1320(54)	1359(24)
2970(51)	2916(37)	931(24)	1191(37)	1322(55)	1361(36)
3589(37)	2948(36)	946(53)	1203(53)	1324(44)	1363(37)
3762(43)	3161(44)	982(55)	1210(52,53)	1325(37)	1365(37)
4265(44)	2002 series	1009(43)	1227(35,37)	1326(52,53)	1366(37)
2001 series	11(54)	1043(53)	1229(36)	1328(37)	1367(54,56)
470(53)	134(37)	1065(53)	1230(53)	1335(55)	1368(35)
611(44)	245(GEN)	1066(37)	1235(54)	1336(37)	1370(23)
1116(36)	246(GEN)	1070(24)	1237(GEN)	1339(37)	1371(24)
1240(53)	321(52)	1076(56)	1269(GEN)	1342(37,43)	1372(37)
1584(54)	349(54)	1082(57)	1281(52,53)	1348(35)	

The summary of all HYDROLANTS in force as of 13 December 2001 is given in Section III of NM 52/01. Warnings issued during the subsequent quarters are issued in NM 13/02 and 26/02.

HYDROLANT WARNINGS issued from 131200Z to 201200Z June 2002.

1308/02 thru 1315/02. CANCELED.

1316/02(24). BRAZIL-EAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 21 JUN BY M/V BULLDOG TOWING TWO 10 METER LONG CABLES IN AREA BOUND BY 10-56.3S 036-59.6W, 10-56.3S 036-57.3W, 10-58.1S 036-54.2W, 10-58.1S 037-00.4W. FIVE MILE BERTH REQUESTED.
2. CANCEL THIS MSG 22 JUN.

(140520Z JUN 2002)

1317/02(GEN).

1. HYDROLANT MESSAGES IN FORCE 141000Z JUN 2002. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2002 SERIES: 1043(53), 1062(36), 1065(53), 1066(37), 1070(24), 1076(56), 1082(57), 1101(38), 1115(57), 1117(35), 1118(35), 1128(43), 1150(37), 1152(54,56), 1158(54), 1159(51), 1184(52,53,56), 1189(53), 1191(37), 1203(53), 1210(52,53), 1212(55), 1227(35,37), 1229(36), 1230(53), 1235(54), 1237(GEN), 1254(35), 1255(37), 1269(GEN), 1271(29), 1279(37), 1281(52,53), 1283(24), 1285(54), 1286(53), 1290(53), 1291(24), 1294(52), 1295(53), 1299(57,61), 1300(24), 1302(24), 1303(24), 1304(36), 1306(53), 1307(24), 1310(24), 1311(37), 1316(24).
2. THE SUMMARY OF ALL HYDROLANT MESSAGES IN FORCE AS OF 13 DEC 2001 IS GIVEN IN SEC III OF NM 52/01. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/02.
3. CANCEL HYDROLANT 269/02, 967/02, 1005/02, 1018/02, 1257/02.

(141110Z JUN 2002)

1318/02 and 1319/02. CANCELED.

1320/02(54). SEA OF CRETE.

CABLE OPERATIONS 160400Z JUN UNTIL FURTHER NOTICE BY M/V MARIO OCEANO ALONG TRACKLINE JOINING 37-45.3N 023-46.5E, 36-50.6N 023-47.7E, 35-33.6N 024-00.1E. ONE MILE BERTH REQUESTED.

(141450Z JUN 2002)

1321/02. CANCELED.

1322/02(55). BLACK SEA.

CABLE OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY:
A. M/V SAIPEM 7000 VICINITY 41-36.0N 036-40.0E.
B. M/V CASTORO 8 VICINITY 41-25.8N 036-46.9E.
C. M/V POLAR PRINCE VICINITY 44-09.1N 038-21.3E.
1.5 MILE BERTH REQUESTED.

(141740Z JUN 2002)

1323/02. CANCELED.

1324/02(44). BALTIC SEA.
CHART 44040 (23RD ED).
SKAGERRAK-1 BUOY 57-48N 010-44E REMOVED.

(141836Z JUN 2002)

1325/02(37). ENGLAND-SOUTH COAST.
UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER
NOTICE IN AREA BOUND BY 50-34.7N 002-22.4W,
50-35.7N 002-20.2W, 50-35.1N 002-19.7W,
50-34.2N 002-21.9W. WIDE BERTH REQUESTED.

(142105Z JUN 2002)

1326/02(52,53). SICILIA-NORTHWEST COAST.
1. UNEXPLODED ORDNANCE ADRIFT IN 38-04N 012-32E.
2. CANCEL THIS MSG 21 JUN.

(142150Z JUN 2002)

1327/02. CANCELED.

1328/02(37). DOVER STRAIT.
CHART 37125 (15TH ED).
1. RCW BUOY 51-01N 001-45E UNLIT.
2. CANCEL HYDROLANT 1311/02.

(150620Z JUN 2002)

1329/02 thru 1334/02. CANCELED.

1335/02(55). BLACK SEA. GUNNERY.
1. GUNNERY EXERCISES 210600Z TO 211200Z JUN IN
AREA BOUND BY 44-31.2N 033-08.9E,
44-00.0N 032-44.5E, 44-24.0N 032-24.0E,
44-41.4N 032-56.1E.
2. CANCEL THIS MSG 211300Z JUN.

(151140Z JUN 2002)

1336/02(37). ENGLAND-SOUTH COAST.
SURVEY OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE
BY M/V CONFIDANTE WITHIN FIVE MILES OF
50-37N 000-35W. WIDE BERTH REQUESTED.

(151210Z JUN 2002)

1337/02 and 1338/02. CANCELED.

1339/02(37). FRANCE-NORTH COAST.
UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE
BY CABLESHIP PETER FABER WITH SUBMERSIBLE VICINITY OF
TRACKLINE BETWEEN 48-45N 003-41W AND 48-58N 004-05W.
WIDE BERTH REQUESTED.

(152043Z JUN 2002)

1340/02 and 1341/02. CANCELED.

1342/02(37,43). NORTH SEA.
1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE
BY M/V CGG FOHN TOWING SIX 3 MILE LONG CABLES
IN AREA BETWEEN 57-30N 56-45N AND
002-10E 003-50E. WIDE BERTH REQUESTED.
2. CANCEL HYDROLANT 1150/02.

(161412Z JUN 2002)

1343/02 thru 1347/02. CANCELED.

1348/02(35). NORTH ATLANTIC.
1. SURVEY OPERATIONS 21 JUN THRU 20 JUL BY
M/V WAVE SENTINEL TOWING EQUIPMENT IN
AREA BOUND BY 59-00N 007-00W,
58-00N 008-30W, 58-00N 010-00W,
59-00N 010-00W. WIDE BERTH REQUESTED.
2. CANCEL THIS MSG 21 JUL.

(171020Z JUN 2002)

1349/02(53). MEDITERRANEAN SEA.

1. UNDERWATER CABLE OPERATIONS 181000Z JUN UNTIL FURTHER NOTICE BY M/V CERTAMEN WITHIN ONE MILE OF 35-40.5N 012-38.6E. ONE MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 1254/02(35), OPERATIONS COMPLETED

(171415Z JUN 2002)

1350/02(54). AEGEAN SEA.

1. CABLE OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY CABLESHIP RAYMOND CROZE VICINITY OF 36-03.1N 027-04.5E. ONE MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 1334/02.

(171510Z JUN 2002)

1351/02. CANCELED.

1352/02(37). FRANCE-NORTHWEST COAST.

1. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE BY CABLESHIP ILE DE SEIN VICINITY 48-58N 004-41W. WIDE BERTH REQUESTED.
2. CANCEL HYDROLANT 1340/02.

(171833Z JUN 2002)

1353/02 thru 1355/02. CANCELED.

1356/02(24). BRAZIL-EAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 210259Z JUN BY M/V CGG HARMATTAN TOWING EIGHT 6000 METER LONG CABLES IN AREA BOUND BY 22-02S 040-24W, 22-13S 040-33W, 22-34S 039-59W, 22-23S 039-52W. FOUR MILE BERTH REQUESTED.
2. CANCEL HYDROLANT 1344/02.
3. CANCEL THIS MSG 210359Z JUN.

(180720Z JUN 2002)

1357/02(24). BRAZIL-SOUTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 210259Z JUN BY M/V RAMFORM EXPLORER TOWING EIGHT 6852 METER LONG CABLES IN AREA BOUND BY 24-25S 043-56W, 24-25S 043-48W, 24-42S 043-41W, 24-45S 043-47W. FIVE MILE BERTH REQUESTED.
2. CANCEL THIS MSG 210359Z JUN.

(180740Z JUN 2002)

1358/02(GEN). GPS SATELLITE SYSTEM.

1. PRN 13 UNUSABLE 210130Z TO 211330Z JUN.
2. CANCEL THIS MSG 211430Z JUN.

(181625Z JUN 2002)

1359/02(24). SOUTH ATLANTIC. URUGUAY.

1. HYDROGRAPHIC OPERATIONS 190100Z TO 290259Z JUN BY M/V ROU 22 OYARVIDE IN AREA BOUND BY 35-51.9S 054-00.0W, 34-45.0S 054-00.0W, 34-44.0S 053-58.1W, 34-46.1S 053-55.9W, 34-42.0S 053-45.0W, 34-47.0S 053-40.7W.
2. CANCEL HYDROLANT 1300/02.
3. CANCEL THIS MSG 290359Z JUN.

(181745Z JUN 2002)

1360/02. CANCELED.

1361/02(36). CELTIC SEA. ORDNANCE.

1. UNDERWATER ORDNANCE DETONATION 192200Z TO 212200Z JUN WITHIN FOUR MILES OF 47-10N 009-40W.
2. CANCEL THIS MSG 212300Z JUN.

(181949Z JUN 2002)

1362/02. CANCELED.

1363/02(37). ENGLAND-EAST COAST. ORDNANCE.

- CHART 37180 (20TH ED).
POSSIBLE UNEXPLODED ORDNANCE IN:
- A. 53-44.3N 000-36.5E.
 - B. 53-40.2N 000-30.0E.

(190220Z JUN 2002)

1364/02. CANCELED.

1365/02(37). ENGLAND-SOUTH COAST.

UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER
NOTICE BY CABLESHIP ILE DE BATZ VICINITY OF
TRACKLINE JOINING 50-23N 003-00W, 50-20N 002-50W,
50-23N 002-40W. WIDE BERTH REQUESTED.

(190920Z JUN 2002)

1366/02(37). ENGLISH CHANNEL.

1. UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER NOTICE
BY CABLESHIP NEFTEGAZ 66 VICINITY OF TRACKLINE BETWEEN
49-05N 005-17W AND 49-05N 005-59W. WIDE BERTH REQUESTED.
2. CANCEL HYDROLANT 1360/02.

(191020Z JUN 2002)

1367/02(54,56). EASTERN MEDITERRANEAN SEA. GUNNERY.

1. GUNNERY EXERCISES:
 - A. 240500Z TO 241200Z JUN WITHIN 15 MILES OF
34-35N 023-00E.
 - B. 250100Z TO 280001Z JUN WITHIN 60 MILES OF
34-25N 028-45E.
2. CANCEL THIS MSG 280101Z JUN.

(191450Z JUN 2002)

1368/02(35). NORTH ATLANTIC.

1. BUOY WITH 2000 METER LONG MOORINGS ADRIFT VICINITY
56-07N 012-03W AT 190408Z JUN.
2. CANCEL HYDROLANT 1062/02(36), AID RESTORED.
3. CANCEL HYDROLANT 1362/02.
4. CANCEL THIS MSG 26 JUN.

(191559Z JUN 2002)

1369/02. CANCELED.

1370/02(23). ARGENTINA.

CHART 23010 (4TH ED).
CABO CURIOSO LIGHT 49-11S 067-37W UNLIT.

(200255Z JUN 2002)

1371/02(24). BRAZIL-NORTH COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 20 JUN BY M/V ALIZE
TOWING EIGHT 7408 METER LONG CABLES IN AREA BOUND BY
03-50N 048-00W, 03-10N 047-20W, 02-30N 048-00W,
03-10N 048-40W. FIVE MILE BERTH REQUESTED.
2. CANCEL THIS MSG 21 JUN.

(200450Z JUN 2002)

1372/02(37). ENGLAND-SOUTH COAST.

UNDERWATER OPERATIONS IN PROGRESS UNTIL FURTHER
NOTICE BY CABLESHIP MONARCH VICINITY
50-23N 002-46W. WIDE BERTH REQUESTED.

(200940Z JUN 2002)

SECTION III

NM 27/02

NAVAREA XII

Messages in force 201200Z June 2002:

2001 series	2002 series	161(GEN)	177(GEN)	179(GEN)	181(18)
298(GEN)	149(19)	170(GEN)	178(GEN)	180(GEN)	182(18,21)

The summary of all NAVAREA XII messages in force as of 13 December 2001 is given in Section III of NM 52/01. Warnings issued during the subsequent quarters are issued in NM 13/02 and 26/02.

NAVAREA XII WARNINGS issued from 131200Z to 201200Z June 2002.

176/02. CANCELED.

177/02(GEN).

1. NAVAREA XII MESSAGES IN FORCE 141000Z JUN 2002. ONLY THOSE MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN. 2002 SERIES: 149(19), 161(GEN), 170(GEN), 173(22,83), 175(18).
2. THE SUMMARY OF ALL NAVAREA XII MESSAGES IN FORCE AS OF 13 DEC 2001 IS GIVEN IN SEC III OF NM 52/01. WARNINGS ISSUED DURING THE SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/02.
3. CANCEL NAVAREA XII 167/02, 172/02.

(141020Z JUN 2002)

178/02(GEN). UNITED STATES.

1. THE U.S. COAST GUARD HAS ESTABLISHED PROTECTION ZONES AROUND U.S. NAVAL VESSELS WITHIN U.S. NAVIGABLE WATERS.
2. NAVAL VESSEL PROTECTION ZONES ARE ESTABLISHED WITHIN 100 YARDS OF ANY U.S. NAVAL VESSEL. THIS INCLUDES ANY VESSEL OWNED, OPERATED, CHARTERED OR LEASED BY THE U.S. NAVY OR UNDER THE OPERATIONAL CONTROL OF THE U.S. NAVY.
3. VESSELS WITHIN 500 YARDS OF A U.S. NAVAL VESSEL SHALL OPERATE AT THE MINIMUM SPEED NECESSARY TO MAINTAIN A SAFE COURSE AND PROCEED AS DIRECTED BY THE OFFICIAL PATROL.
4. VIOLATING THE NAVAL VESSEL PROTECTION ZONE IS A FELONY OFFENSE, PUNISHABLE BY UP TO SIX YEARS IMPRISONMENT AND/OR UP TO \$250,000 IN FINES.
5. MARINERS MAY CONTACT U.S. COAST GUARD ON VHF CHANNEL 16 REGARDING THIS MSG.
6. CANCEL NAVAREA XII 264/01.

(141655Z JUN 2002)

179/02(GEN). NAVAL COORDINATION AND PROTECTION OF SHIPPING (NCAPS) EXERCISE
BELL BUOY 02 (BB 02) AND RIMPAC 02

1. ALL OPERATORS OF U.S. FLAG, EFFECTIVE U.S. CONTROLLED VESSELS AND OTHER MARITIME INTERESTS. THIS EXERCISE IS A MULTI-NATIONAL REGIONAL NAVAL COORDINATION OF SHIPPING EXERCISE, MANNED BY NAVAL COORDINATION OF SHIPPING (NCS) PERSONNEL FROM AUSTRALIA, CANADA, CHILE, THE REPUBLIC OF KOREA, THE UNITED KINGDOM AND THE UNITED STATES.
2. THE PURPOSE OF THE EXERCISE IS TO TEST THE INTEROPERABILITY OF ALLIED NCS ORGANIZATIONS THAT WOULD ACTIVATE AND RESPOND IN THE EVENT OF AN ACTUAL REGIONAL CRISIS THAT COULD POTENTIALLY POSE A THREAT TO MERCHANT SHIPPING. NCS PERSONNEL PLAN TO VISIT SHIPS WHILE IN PORT AT VARIOUS LOCATIONS WITHIN THE UNITED STATES. THE PURPOSE OF THESE VISITS ARE TO GATHER OPEN SOURCE SHIP CHARACTERISTICS FOR THE NCAPS SHIP DATABASE AND TO PROMOTE THE NAVAL COORDINATION OF SHIPPING MISSION WITHIN THE INDUSTRY.
3. THE DATES OF THE EXERCISE ARE 19 JUN THRU 18 JUL AND THE AREA OF THE EXERCISE IS THE PACIFIC OCEAN REGION BOUND BY 36-00N (NORTHERN BOUNDARY), 04-00N (SOUTHERN BOUNDARY), 138-00W (EASTERN BOUNDARY) AND 176-00W (WESTERN BOUNDARY). YOUR PARTICIPATION IN THIS EXERCISE IS STRICTLY VOLUNTARY.
4. MERCHANT SHIPS TRANSITING THE AREA ARE REQUESTED TO REPORT SHIP NAME, INMARSAT NUMBER, PRESENT COURSE AND SPEED, TYPE OF SHIP, ETA TO EXERCISE AREA AND ETA TO DESTINATION PORT. THIS INFORMATION IS REQUESTED 24-48 HOURS IN ADVANCE OF ENTRY INTO THE EXERCISE AREA AND UPON ENTRY AND EXIT FROM THE EXERCISE AREA. REPORTS SHOULD BE DIRECTED TO THE SHIPPING COORDINATION CENTER BY E-MAIL TO: COMMREPGATE@CPF.NAVY.MIL OR FAX: 808 428 2608 OR PHONE: 808 474 6724/25 (1800Z TO 0900Z DAILY).
5. REQUEST THAT SHIPS SCHEDULED TO TRANSIT THE EXERCISE AREA MONITOR (ON A NOT TO INTERFERE BASIS) VHF-CHANNEL 71.
6. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, DIVISION OF OPERATIONS SUPPORT, CODE MAR-613 ROOM 2122, 400 SEVENTH STREET SW, WASHINGTON, DC 20590; PHONE: 202 366 5735, FAX: 202 366 3954.
7. CANCEL THIS MSG 19 JUL.

(181210Z JUN 2002)

180/02(GEN). GPS SATELLITE SYSTEM.

1. PRN 13 UNUSABLE 210130Z TO 211330Z JUN.
2. CANCEL THIS MSG 211430Z JUN.

(181626Z JUN 2002)

181/02(18). EASTERN NORTH PACIFIC. MISSILES.

1. INTERMITTENT MISSILE FIRING OPERATIONS 0001Z TO 2359Z DAILY MONDAY THRU SUNDAY IN THE NAVAL AIR WARFARE CENTER SEA RANGE. THE MAJORITY OF MISSILE FIRINGS TAKE PLACE 1400Z TO 2359Z AND 0001Z TO 0200Z DAILY MONDAY THRU FRIDAY. THE SEA RANGE IS BOUND AS FOLLOWS:
 - A. 34-02N 119-04W. M. THENCE THREE NAUTICAL MILES FROM AND PARALLEL
 - B. 33-52N 119-06W. TO THE SHORELINE.
 - C. 33-29N 119-07W. N. 34-24N 120-30W.
 - D. 33-29N 118-37W. O. 34-08N 120-26W.
 - E. 33-20N 118-37W. P. 34-08N 119-40W.
 - F. 32-11N 120-16W. Q. 34-00N 119-40W.
 - G. 31-54N 121-35W. R. 34-06N 119-13W.
 - H. 35-09N 123-39W. S. 34-06N 119-11W.
 - I. 35-29N 123-00W. T. 34-07N 119-10W.
 - J. 35-04N 122-43W. U. 34-07N 119-07W.
 - K. 35-57N 121-32W. V. 34-04N 119-04W.
 - L. 34-59N 120-42W.
2. VESSELS MAY BE REQUESTED TO ALTER COURSE WITHIN THE ABOVE AREA DUE TO FIRING OPERATIONS AND ARE REQUESTED TO CONTACT PLEAD CONTROL ON 5081.5 KHZ (5080 KHZ) OR 3238.5 KHZ (3237 KHZ) SECONDARY OR 156.8 MHZ (CH 16) OR 127.55 MHZ BEFORE ENTERING THE ABOVE BOUNDARIES AND MAINTAIN CONTINUOUS GUARD WHILE WITHIN THE RANGE.
3. VESSELS INBOUND AND OUTBOUND FOR SOUTHERN CALIFORNIA PORTS WILL CREATE THE LEAST INTERFERENCE TO FIRING OPERATIONS DURING THE SPECIFIC PERIODS, AS WELL AS ENHANCE THE VESSEL'S SAFETY WHEN PASSING THROUGH THE VICINITY OF THE SEA RANGE. IF THEY WILL TRANSIT VIA THE SANTA BARBARA CHANNEL AND WITHIN NINE MILES OFFSHORE VICINITY OF POINT MUGU OR CROSS THE AREA SOUTHWEST OF SAN NICOLAS ISLAND BETWEEN SUNSET AND SUNRISE.
4. CANCEL NAVAREA XII 175/02.

(200950Z JUN 2002)

182/02(18,21). NORTH PACIFIC. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 1752Z TO 1932Z DAILY 24 THRU 26 JUN IN AREAS BOUND BY:
 - A. 34-25N 120-39W, 34-26N 120-43W, 34-38N 120-39W, 34-38N 120-35W.
 - B. 27-08N 123-11W, 30-35N 122-16W, 30-24N 121-24W, 26-57N 122-21W.
 - C. 22-25N 124-12W, 25-39N 123-23W, 25-34N 122-55W, 22-19N 123-45W.
2. CANCEL THIS MSG 262032Z JUN.

(201020Z JUN 2002)

HYDROPACS

Messages in force 201200Z June 2002:

2000 series	2062(61)	753(62)	986(95)	1052(22)	1111(73)
144(73)	2078(94)	787(71)	987(94,95)	1053(91)	1112(62,63)
597(73)	2105(71)	828(62)	989(94)	1059(GEN)	1116(83)
1557(94)	2002 series	853(62)	990(94,97)	1075(22)	1119(92)
2001 series	146(62)	866(71)	992(81)	1076(74)	1120(61)
88(74)	196(61)	867(93)	993(92,93)	1078(72)	1125(94)
114(74)	205(GEN)	877(91)	995(93)	1084(97)	1126(81,97)
117(73,74)	206(GEN)	882(62)	998(96,97)	1085(62)	1127(63)
182(74)	207(93)	898(91,92)	1001(95)	1088(63)	1129(GEN)
585(74)	270(63)	899(97)	1002(95)	1089(63)	1131(75)
725(74)	352(73)	917(81)	1003(81,82)	1093(GEN)	1137(97)
927(91)	403(72,73)	930(61)	1004(94,97)	1094(63)	1138(93)
1513(97)	412(62)	935(81)	1005(81,97)	1095(63)	1139(97)
1556(71)	495(62)	943(81,97)	1021(74)	1096(63)	1140(61)
1636(96)	496(75)	944(62,63)	1029(61)	1097(63)	1141(63)
1647(GEN)	556(74)	966(83)	1030(76)	1098(63)	1142(63)
1687(97)	589(71,93)	970(94)	1039(62)	1100(22)	1144(83)
1818(93)	637(75)	975(71,93)	1040(GEN)	1102(96,97)	1145(81,97)
1929(76)	735(93)	976(94,95)	1045(76)	1104(38,41)	1146(83)
1976(62)	738(22)	977(94,95)	1049(22)	1110(94)	

The summary of all HYDROPACS in force as of 13 December 2001 is given in Section III of NM 52/01. Warnings issued during the subsequent quarters are issued in NM 13/02 and 26/02.

HYDROPAC WARNINGS issued from 131200Z to 201200Z June 2002.

1088/02(63). INDIA-WEST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 30 JUN BY
M/V ODIN EXPLORER, M/V C-EXPLORER AND
M/V MEZEN TOWING 5000 METER LONG CABLE IN
AREA BETWEEN 19-20N 20-00N AND 072-00E 072-20E.
WIDE BERTH REQUESTED.
2. CANCEL HYDROPAC 979/02.
3. CANCEL THIS MSG 01 JUL.

(131318Z JUN 2002)

1089/02(63). INDIA-WEST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL 30 JUN BY
M/V SAGAR SANDHANI IN AREA BOUND BY
19-27N 072-00E, 19-27N 072-26E,
18-58N 072-20E, 18-58N 072-00E.
2. CANCEL THIS MSG 01 JUL.

(131340Z JUN 2002)

1090/02 thru 1092/02. CANCELED.

1093/02(GEN).

1. HYDROPAC MESSAGES IN FORCE 141000Z JUN 2002. ONLY THOSE
MESSAGES ISSUED DURING THE LAST SIX WEEKS ARE LISTED HEREIN.
2002 SERIES: 853(62), 866(71), 867(93), 877(91), 882(62),
898(91,92), 899(97), 917(81), 930(61), 935(81), 940(94),
943(81,97), 944(62,63), 966(83), 970(94), 972(93), 975(71,93),
976(94,95), 977(94,95), 986(95), 987(94,95), 989(94),
990(94,97), 992(81), 993(92,93), 995(93), 998(96,97), 1001(95),
1002(95), 1003(81,82), 1004(94,97), 1005(81,97), 1009(74,75),
1021(74), 1029(61), 1030(76), 1039(62), 1040(GEN), 1045(76),
1049(22), 1052(22), 1053(91), 1054(95), 1059(GEN), 1064(75),
1071(22,83), 1072(63), 1073(63), 1074(63), 1075(22), 1076(74),
1078(72), 1079(75), 1080(63), 1082(57,61), 1084(97), 1085(62),
1088(63), 1089(63), 1092(73,74).
2. THE SUMMARY OF ALL HYDROPAC MESSAGES IN FORCE AS OF 13 DEC 2001
IS GIVEN IN SEC III OF NM 52/01. WARNINGS ISSUED DURING THE
SUBSEQUENT QUARTERS ARE SUMMARIZED IN NM 13/02.
3. CANCEL HYDROPAC 684/02, 685/02, 782/02, 786/02, 904/02, 1050/02.

(141120Z JUN 2002)

1094/02(63). SRI LANKA-EAST COAST.

F/V SUDEEPA, THREE PERSON ON BOARD, UNREPORTED VICINITY
TRINCOMALEE (08-30N 081-15E) ON 09 MAY. VESSELS IN
VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF
POSSIBLE. REPORTS TO ANY COASTAL RADIO STATION.

(141305Z JUN 2002)

1095/02(63). INDIA-EAST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 200230Z TO 200530Z AND 201230Z TO 201430Z JUN IN AREA BOUND BY 17-42.2N 083-18.6E, 17-42.1N 083-29.9E, 17-36.7N 083-28.5E, 17-32.7N 083-24.3E.
2. CANCEL THIS MSG 201530Z JUN.

(141335Z JUN 2002)

1096/02(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0430Z TO 1030Z DAILY 19 AND 21 JUN IN AREA BOUND BY 12-57N 074-46.3E, 12-55.4N 074-46.3E, 12-54.2N 074-39.3E, 12-58.6N 074-39.3E.
2. CANCEL THIS MSG 211130Z JUN.

(141345Z JUN 2002)

1097/02(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0330Z TO 1530Z DAILY 18 AND 21 JUN IN AREA BOUND BY 09-57.6N 075-59.5E, 09-57.7N 076-14.2E, 09-40.0N 076-14.5E, 09-42.5N 076-09.5E.
2. CANCEL THIS MSG 211630Z JUN.

(141350Z JUN 2002)

1098/02(63). INDIAN OCEAN.

1. DERELICT M/V BELLA ADRIFT VICINITY 06-40.5N 056-14.1E AT 120540Z JUN.
2. CANCEL THIS MSG 21 JUN.

(141355Z JUN 2002)

1099/02. CANCELED.

1100/02(22). CHILE. NAVTEX.

NAVTEX STATION PUERTO MONTT OFF AIR.

(150005Z JUN 2002)

1101/02. CANCELED.

1102/02(96,97). NORTH PACIFIC.

DISTRESS SIGNAL RECEIVED ON 243 MHZ IN 47-11N 162-29E AT 150616Z JUN. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO JAPAN COAST GUARD.

(150720Z JUN 2002)

1103/02. CANCELED.

1104/02(38,41). ARCTIC OCEAN. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 190920Z TO 191020Z JUN, ALTERNATE 0920Z TO 1020Z DAILY 20 AND 21 JUN WITHIN 31 MILES OF 83-04-05N 178-30-59W.
2. CANCEL THIS MSG 211120Z JUN.

(150950Z JUN 2002)

1105/02 thru 1109/02. CANCELED.

1110/02(94). EAST CHINA SEA.

DISTRESS SIGNAL RECEIVED ON 243 MHZ IN 24-12N 122-17E AT 152321Z JUN. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO JAPAN COAST GUARD.

(160545Z JUN 2002)

1111/02(73). TIMOR SEA.

1. DERELICT 20 METER F/V PARTIALLY SUBMERGED AND ADRIFT IN 10-00.1S 124-35.5E.
2. CANCEL THIS MSG 23 JUN.

(160845Z JUN 2002)

1112/02(62,63). ARABIAN SEA.

1. DERELICT 230 FOOT M/V ALMUTHADA ADRIFT VICINITY 15-42N 059-45E.
2. CANCEL THIS MSG 23 JUN.

(161657Z JUN 2002)

1113/02 thru 1115/02. CANCELED.

1116/02(83). SOUTH PACIFIC.

1. DISTRESS SIGNAL RECEIVED FROM S/V COJO, WHITE AND BLUE HULL, TWO PERSONS ON BOARD, IN 12-56.1S 143-07.4W AT 160002Z JUN. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MRCC PAPEETE, INMARSAT-C: 5824 2279 9192, PHONE: 689 462 432, FAX: 689 423 915.
2. CANCEL HYDROPAC 1115/02(76,83), FALSE ALERT.

(170440Z JUN 2002)

1117/02 and 1118/02. CANCELED.

1119/02(92). PHILIPPINES.

- DISTRESS SIGNAL RECEIVED ON 406 MHZ IN 06-28.3N 121-37.7E AT 171502Z JUN. VESSELS IN VICINITY TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO RCC MANILA, PHONE: 632 832 3308 OR RCC HONOLULU, PHONE: 808 531 1112.

(171635Z JUN 2002)

1120/02(61). INDIAN OCEAN. COMOROS.

- SEVEN METER F/V BAHATI, MAROON HULL, THREE PERSONS ON BOARD, OVERDUE MAYOTTE ISLAND TO ZELEE BANK. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MRCC LA REUNION, TELEX: 916140, PHONE: 026 243 4343, FAX: 026 271 1595.

(171910Z JUN 2002)

1121/02 thru 1124/02. CANCELED.

1125/02(94). PHILIPPINE SEA.

1. SUBMARINE CABLE OPERATIONS IN PROGRESS UNTIL 24 JUN BY CABLESHIP BOLD ENDURANCE VICINITY OF TRACKLINES JOINING:
A. 25-06.2N 122-26.1E, 24-51.2N 122-26.3E,
24-41.1N 122-24.0E, 24-33.3N 122-22.1E.
B. 24-03.1N 122-15.0E, 23-21.0N 122-18.4E,
22-33.9N 122-25.0E.
2. CANCEL THIS MSG 25 JUN.

(181110Z JUN 2002)

1126/02(81,97). NORTH PACIFIC. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 0500Z TO 0700Z DAILY 22 AND 23 JUN IN AREA BETWEEN 22-40N 26-00N AND 159-40E 163-40E.
2. CANCEL THIS MSG 230800Z JUN.

(181120Z JUN 2002)

1127/02(63). INDIA-WEST COAST. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 210230Z TO 211230Z JUN IN AREA BETWEEN 15-13N 15-11N AND 073-57E 073-52E.
2. CANCEL THIS MSG 211330Z JUN.

(181324Z JUN 2002)

1128/02. CANCELED.

1129/02(GEN). GPS SATELLITE SYSTEM.

1. PRN 13 UNUSABLE 210130Z TO 211330Z JUN.
2. CANCEL THIS MSG 211430Z JUN.

(181633Z JUN 2002)

1130/02. CANCELED.

1131/02(75). AUSTRALIA-SOUTHEAST COAST.

1. SEISMIC SURVEY IN PROGRESS UNTIL FURTHER NOTICE BY M/V GECO BETA TOWING SIX 3 MILE LONG CABLES IN AREA BOUND BY 38-25S 147-20E, 38-10S 147-28E, 37-55S 148-05E, 38-00S 148-45E, 38-35S 148-40E. WIDE BERTH REQUESTED.
2. CANCEL HYDROPAC 1123/02.

(181725Z JUN 2002)

1132/02 thru 1136/02. CANCELED.

1137/02(97). NORTH PACIFIC.

- TWO MEN OVERBOARD FROM VESSEL TENOMARU NO 75 VICINITY 38-20N 149-45E AT 190100Z JUN. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO JAPAN COAST GUARD.

(190510Z JUN 2002)

1138/02(93). GULF OF THAILAND.

MAN OVERBOARD FROM VESSEL SALVORE VICINITY 10-08N 102-06E.
VESSELS IN VICINITY REQUESTED TO KEEP A SHARP LOOKOUT,
ASSIST IF POSSIBLE. REPORTS TO PAC RCC, TELEX: 392401,
PHONE: 808 531 1112, FAX: 808 541 2123.

(190620Z JUN 2002)

1139/02(97). NORTH PACIFIC. JAPAN. KYUSHU.

130 TON M/V MARCO POLO 77, BLACK HULL, EIGHT PERSONS
ON BOARD, UNREPORTED MOJI TO SIBUSI (31-20N 131-07E)
VIA HAYASUI SETO. VESSELS IN VICINITY REQUESTED TO
KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.
REPORTS TO JAPAN COAST GUARD.

(190650Z JUN 2002)

1140/02(61). INDIAN OCEAN. SOUTH AFRICA.

1. DISTRESS SIGNAL RECEIVED ON 121.5 MHZ VICINITY
41-23.1S 025-52.4E. VESSELS IN VICINITY REQUESTED
TO KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE.
REPORTS TO CAPE TOWN RADIO.
2. CANCEL HYDROPAC 1133/02(74), PERSONS RESCUED.

(190820Z JUN 2002)

1141/02(63). INDIA-WEST COAST.

MAN OVERBOARD FROM M/V REEF UNGUJA VICINITY 17-17.6N 068-16.8E
AT 190300Z JUN. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MRCC MUMBAI.

(190850Z JUN 2002)

1142/02(63). INDIAN OCEAN. ANDAMAN ISLANDS.

17 FOOT F/V, WHITE HULL, THREE PERSONS ON BOARD, UNREPORTED
VICINITY HUT BAY. VESSELS IN VICINITY REQUESTED TO
KEEP A SHARP LOOKOUT, ASSIST IF POSSIBLE. REPORTS
TO ANY COASTAL RADIO STATION.

(191425Z JUN 2002)

1143/02. CANCELED.

1144/02(83). SOUTH PACIFIC. ILES DE LA SOCIETE.

TWO DISTRESS ROCKETS FIRED FROM VESSEL IN 17-11S 149-24W AT
190620Z JUN. VESSELS IN VICINITY REQUESTED TO KEEP A SHARP
LOOKOUT, ASSIST IF POSSIBLE. REPORTS TO MRCC PAPEETE,
INMARSAT-C: 5824 2279 9192, PHONE: 68 946 2432, FAX: 68 942 3915.

(192315Z JUN 2002)

1145/02(81,97). NORTH PACIFIC.

1. SURVEY OPERATIONS 24 JUN THRU 12 JUL BY
M/V TAKUYO AND M/V JINBEI IN AREA BETWEEN
24-20N 24-36N AND 141-16E 141-32E.
2. CANCEL HYDROPAC 759/02(74)), OPERATIONS COMPLETED.
3. CANCEL THIS MSG 13 JUL.

(200955Z JUN 2002)

1146/02(83). SOUTH PACIFIC. HAZARDOUS OPERATIONS.

1. HAZARDOUS OPERATIONS 1752Z TO 1932Z DAILY 24 THRU 26 JUN
IN AREA BOUND BY 64-58S 154-08W, 55-10S 146-58W,
55-26S 145-26W, 65-18S 152-09W.
2. CANCEL THIS MSG 262032Z JUN.

(201025Z JUN 2002)

MARAD ADVISORIES

MARAD ADVISORIES rapidly disseminate information on government policy, danger and safety issues pertaining to vessel operations and other timely maritime matters. They are periodically issued by the U.S. Maritime Administration (MARAD) to vessel masters, operators, and other U.S. maritime interests.

The text of all in-force MARAD ADVISORIES may be obtained by accessing the NIMA Maritime Safety Information website (http://164.214.12.145/warn/warn_j_query.html), by referring to Section I (paragraph 50) of US Notice to Mariners 1/02 for those in-force as of 19 December 2001, or by contacting the Maritime Administration Office of Ship Operations, Code MAR-613, Room 2123, 400 Seventh Street S.W., Washington DC 20590, Telephone (202) 366-5735, FAX (202) 366-3954, TLX II 710-822-9426 (MARAD DOT WSH).

MARAD ADVISORIES in force 20 June 2002: 00-7, 01-1, 01-5, 01-6, 01-7, 02-2 and 02-3.

MARAD ADVISORY NO. 02-3 (171430Z JUN 2002)

TO: ALL OPERATORS OF U.S. FLAG, EFFECTIVE U.S. CONTROLLED VESSELS AND OTHER MARITIME INTERESTS

1. THIS EXERCISE IS A MULTI-NATIONAL REGIONAL NAVAL COORDINATION OF SHIPPING EXERCISE, MANNED BY NAVAL COORDINATION OF SHIPPING (NCS) PERSONNEL FROM AUSTRALIA, CANADA, CHILE, THE REPUBLIC OF KOREA, THE UNITED KINGDOM, AND THE UNITED STATES.
2. THE PURPOSE OF THE EXERCISE IS TO TEST THE INTEROPERABILITY OF ALLIED NCS ORGANIZATIONS THAT WOULD ACTIVATE AND RESPOND IN THE EVENT OF AN ACTUAL REGIONAL CRISIS THAT COULD POTENTIALLY POSE A THREAT TO MERCHANT SHIPPING. NCS PERSONNEL PLAN TO VISIT SHIPS WHILE IN PORT AT VARIOUS LOCATIONS WITHIN THE UNITED STATES. THE PURPOSE OF THESE VISITS ARE TO GATHER OPEN SOURCE SHIP CHARACTERISTICS FOR THE NCAPS SHIP DATABASE AND TO PROMOTE THE NAVAL COORDINATION OF SHIPPING MISSION WITHIN THE INDUSTRY.
3. THE DATES OF THE EXERCISE ARE BETWEEN 19 JUN 02 AND 18 JUL 02, AND THE AREA OF THE EXERCISE IS THE PACIFIC OCEAN REGION BOUND BY 36-00N (NORTHERN BOUNDARY), 04-00N (SOUTHERN BOUNDARY), 138-00W (EASTERN BOUNDARY), AND 176-00W (WESTERN BOUNDARY). YOUR PARTICIPATION IN THIS EXERCISE IS STRICTLY VOLUNTARY.
4. MERCHANT SHIPS TRANSITING THE AREA ARE REQUESTED TO REPORT SHIP NAME, INMARSAT NUMBER, PRESENT COURSE AND SPEED, TYPE OF SHIP, ETA TO EXERCISE AREA, AND ETA TO DESTINATION PORT. THIS INFORMATION IS REQUESTED 24-48 HOURS IN ADVANCE OF ENTRY INTO THE EXERCISE AREA, AND UPON ENTRY AND EXIT FROM THE EXERCISE AREA. REPORTS SHOULD BE DIRECTED TO THE SHIPPING COORDINATION CENTER BY E-MAIL TO: COMMREGATE@CPF.NAVY.MIL , OR VIA FAX TO (808) 428-2608, OR BY PHONE (808) 474-6724/25 (1800Z TO 0900Z DAILY).
5. REQUEST THAT SHIPS SCHEDULED TO TRANSIT THE EXERCISE AREA MONITOR (ON A NOT-TO-INTERFERE BASIS) VHF-CHANNEL 71.
6. FOR FURTHER INFORMATION REGARDING THIS ADVISORY, CONTACT THE MARITIME ADMINISTRATION, OFFICE OF SHIP OPERATIONS, DIVISION OF OPERATIONS SUPPORT, CODE MAR-613 ROOM 2122, 400 SEVENTH STREET SW, WASHINGTON, DC 20590; TELEPHONE (202) 366-5735, FAX (202) 366-3954.
7. THIS ADVISORY IS CANCELED UPON CONCLUSION OF THE EXERCISE.

SPECIAL WARNINGS

SPECIAL WARNINGS, primarily intended to announce official government proclamations affecting shipping, are broadcast as needed. They are numbered consecutively and further promulgated in the Notice to Mariners.

The text of all in-force SPECIAL WARNINGS may be obtained by accessing the NIMA Maritime Safety Information website (http://164.214.12.145/warn/warn_j_query.html) or by referring to Section I (paragraph 7) of US Notice to Mariners 1/02 for those in-force as of 19 December 2001.

SPECIAL WARNINGS in force 20 June 2002: 1, 29, 77, 81, 82, 89, 92, 95, 107, 108, 111, 113, 114, 115, 116, 117, 118, 119 and 120.